



**Kansas Citys,
Missouri and Kansas
Flood Damage
Reduction Project**

Feasibility Study

14 APR 06

**Recommended Plan
Footprint Mapping**

Nom500yr + 5 ft.

**Argentine Unit
60+00 to 125+00**

- NOTES:**
- 1. Utility easements are not shown.
 - 2. Levee raise shown stopping at levee centerline for clarity. Raise actually involves entire levee crown width.

Key

- Existing Right of Way
- Temporary Easement Requirement
- River Mile Markers
- Utility uplift concern areas within 300' of levee centerline
- Utility Crossings
- Existing Levee Features**
- Pump Plant
- Existing Levee/Floodwall**
- Floodwall
- Levee
- Potentially Affected Areas**
- Floodwall raise
- Buried collector
- Levee raise
- Soils replacement, Filter blanket
- I-walls

Photography Date: 2001

0 100 200 400 Feet

Projection: UTM Zone 15, Feet
Datum: NAD 83

Created by: U.S. Army Corps of Engineers
Kansas City District, GDS Team

Users should refer corrections, additions, and comments for improving this product to:

GDS Coordinator,
United States Army Corps of Engineers, Kansas City District,
601 East 12th, Room 812, Kansas City, Missouri, 64106



Nominal 500 year plus 5 feet	
Station Range Feet	Type of Levee Raise
-3+00 to 28+30	Construct I-wall on levee
28+30 to 29+70	Remove & replace stoplog
29+70 to 61+00	Landside levee raise with berm
59+50 to 61+30	Deloading, floodwall (Turner P. Plant)
61+00 to 118+00	Construct I-wall on levee
118+00 to 245+00	Landside levee raise with berm
245+00 to 251+65	Construct I-wall on levee
251+65 to 253+92	Replace floodwall with levee
257+46 to 259+26	Deloading, floodwall (Santa Fe P. Plant)
253+92 to 276+70	Construct I-wall on levee
272+51 to 274+31	Deloading, floodwall (Strong Ave. P. Plant)
276+70 to 289+09	Remove & replace floodwall
287+91 to 289+00	Remove & replace stoplog gap
289+09 to 289+40	Construct I-wall on levee